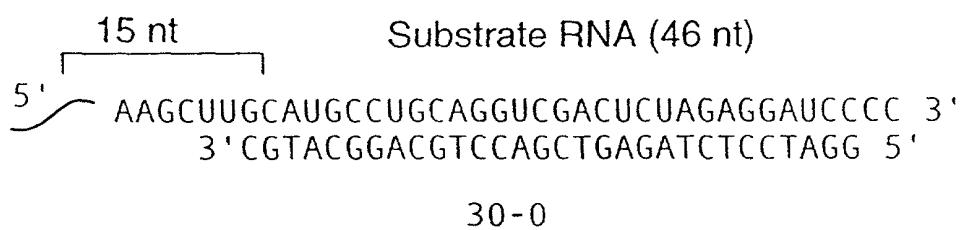


**FIG. 12A**



**FIG. 13A**

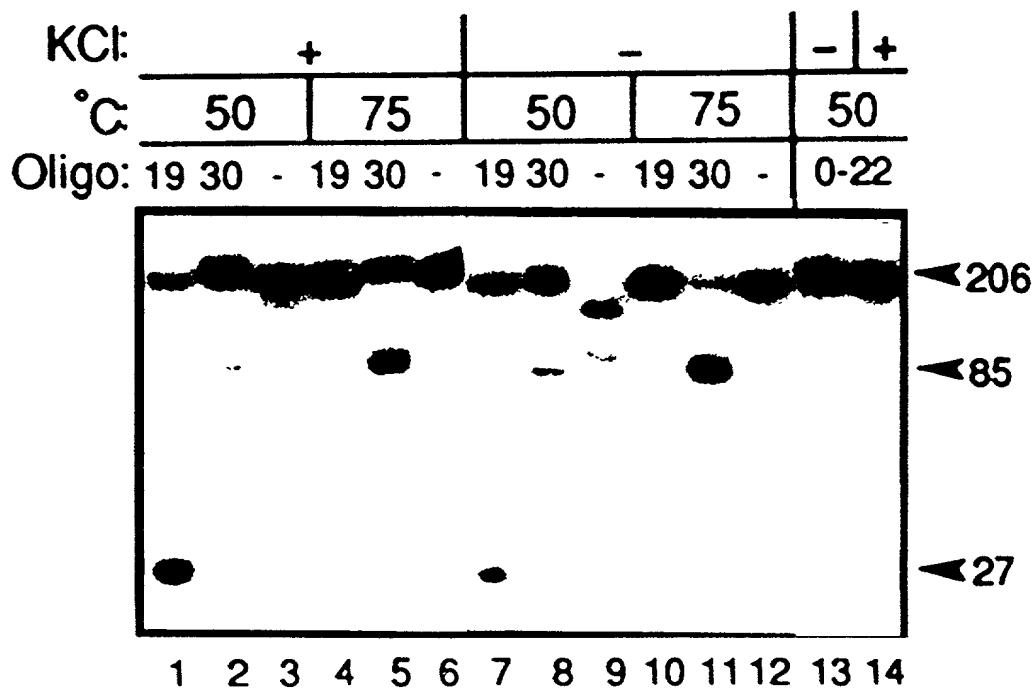


FIG. 12B

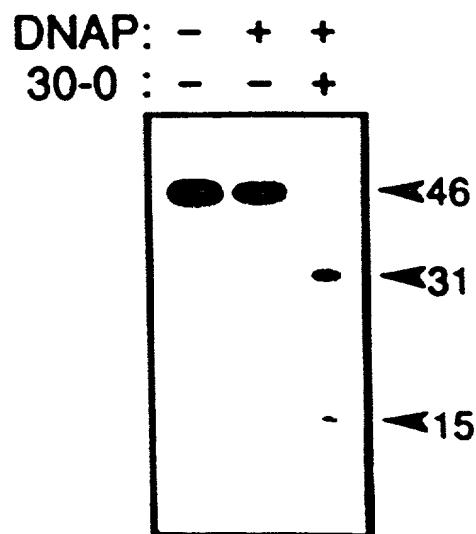
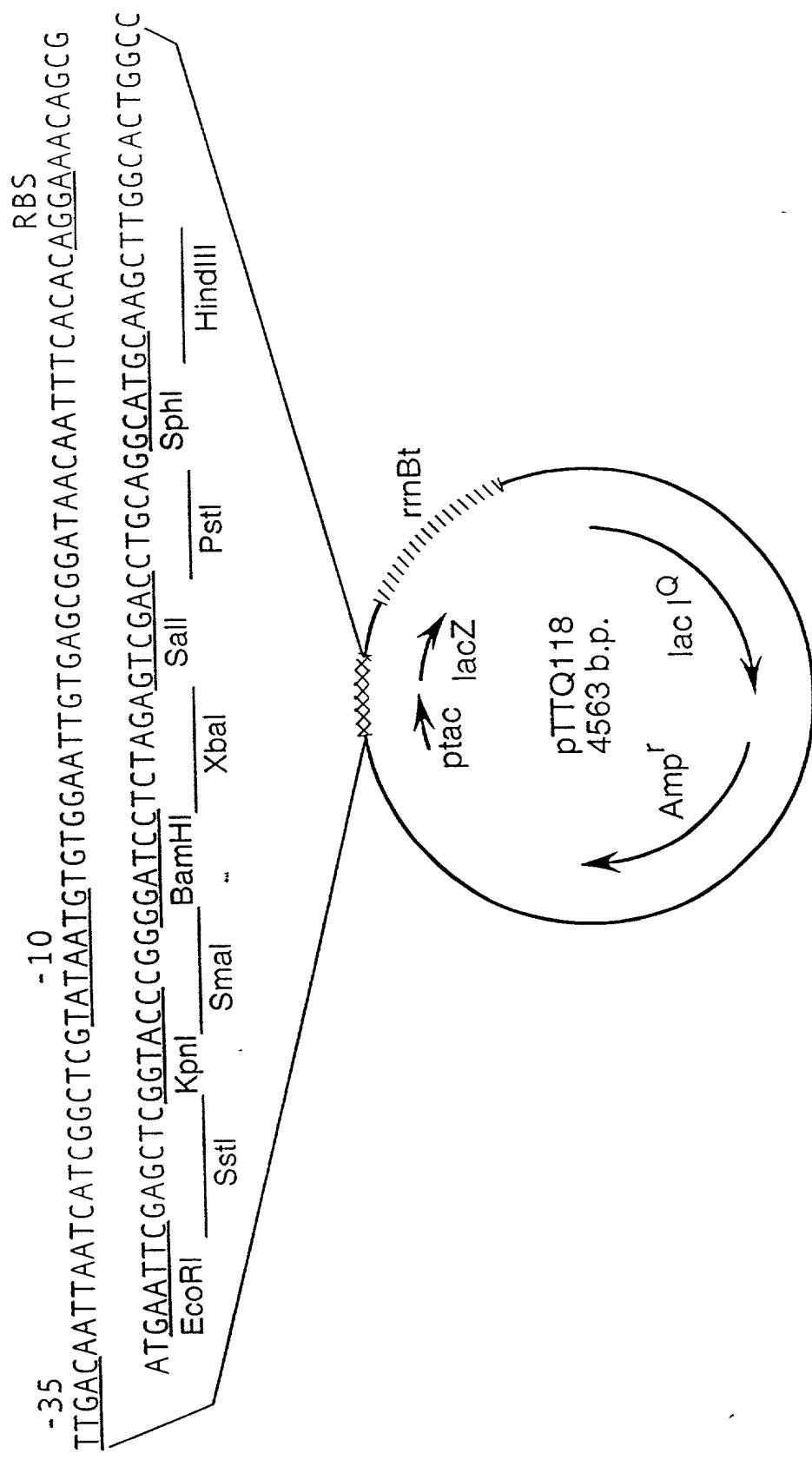


FIG. 13B



RBS: Ribosome binding site  
 ptac: Synthetic tac promoter  
 lac I<sup>r</sup>Q: Lac repressor gene  
 lacZ: Beta-galactosidase alpha fragment  
 rrnBt: E. coli rrnB transcription terminator

**FIG. 14**